Serial No. 10/671,887

Docket No. YOR920030010US1 (YOR.424)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

GUSTAVSON, et al.

Serial No.:

10/671,887

Group Art Unit:

2193

Filed:

September 29, 2003

Examiner:

Ngo, Chuong D.

For:

METHOD AND STRUCTURE FOR PRODUCING HIGH PERFOMANCE LINEAR

ALGEBRA ROUTINES USING COMPOSITE BLOCKING BASED ON L1 CACHE

SIZE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Box AF

AMENDMENT UNDER 37 C.F.R. §1.116

Sir:

In response to the Office Action mailed on January 12, 2007, please amend the aboveidentified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.